

DISCIPLINE: Mainframe & Mid-Tier Database Servers

Discipline Roadmap for: Mainframe(MF) & Mid-Tier(MT) Database Servers

Current		2 Years		5 Years	
Baseline Environment		Tactical Deployment		Strategic Direction	
DB2 (MF & MT)				→	
Software AG ADABAS (MF & MT)				→	
AXP 64 bit dB (MF)					
Computer Associates IDMS dB (MF)					
DMS2-Unisys (MF)					
Oracle (MT)				→	
Microsoft SQL (MT)				→	
Informix (MT)				Shared ✓	Agency
Retirement Targets		Mainstream Platform(must be supported)			
Informix (MT) ←		DB2 (MF& MT), Software AG ADABAS (MF & MT), ORACLE (MT), Microsoft SQL (MT)			
Containment Targets			Emerging Platforms		
→ AXP 64 bit dB (MF), Computer Associates IDMS dB (MF), DMS2-Unisys (MF)					
Implications and Dependencies					
Any decision involving VAX/VMS must also take into account AXP 64 dB, and vice-versa.					
Similarly, any decision involving a Unisys platform must include a decision for the disposition of DMS2.					
Roadmap Notes					

DISCIPLINE: Mainframe & Mid-Tier Database Servers (Cont'd)

Discipline Roadmap for: Mainframe(MF) & Mid-Tier(MT) Database Servers

■ Discipline Boundaries:

- ☐ The structure of this discipline is intended to serve as part of a Service Oriented Architecture approach.

■ Discipline Standards:

- ☐ None.

■ Migration Considerations:

- ☐ None.

■ Exception Considerations:

- ☐ None.

■ Miscellaneous Notes:

- ☐ Need to research the prevalence/importance of Oracle in this context.

■ Date Last Updated:

- ☐ June 23, 2004

■ Next Review Date:

- ☐ January 2005
-